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Approved For Release 2001/07/29 : CIA-RDP78-04772A000200160002-2

NPIC/R-1041/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3376
20 JANUARY 1963

DOCUMENT NO.	NO CHANGE IN GLASS.	<input type="checkbox"/>
<input checked="" type="checkbox"/> DECLASSIFIED	CLASS. CHANGED TO	TS S ④ 2012
PLACE & DATE	REVIEWER	
ADMN. BY	21 MAY 1982	
DATE:	21 MAY 1982	0109599



ARMY



NAVY



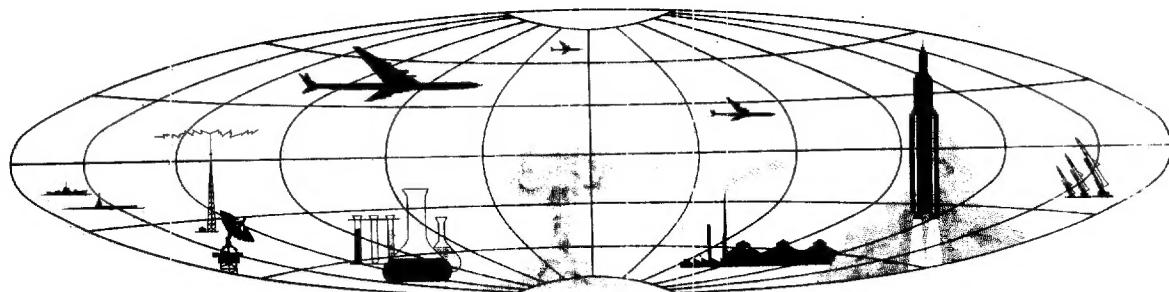
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Declass Review by NIMA / DoD

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GROUP 1
Excluded from automatic
downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3376, DATED 20 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W



NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

REMEDIOS: IRBM SITE 2225N 07935W



NO VEHICLES OBSERVED. ARCH-ROOFED BUILDING REMAINS INTACT.

25X1D

25X1A

BARTOLOME (REMEDIOS AREA) SUSP SSM ACTIVITY 2226N 07934W



NO CAVES, UNUSUAL ACTIVITY OR MISSILE ACTIVITY OBSERVED.

25X1D

25X1A

SALAMANCA (REMEDIOS AREA) SUSP SSM ACTIVITY 2227N 07940W



NO MISSILE-RELATED ACTIVITY OBSERVED.

25X1D



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NPIC/R-1041/63
25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W



SIX LAUNCH POSITIONS APPEAR OCCUPIED. GUIDANCE AREA IS CANVAS-COVERED. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D



25X1A

CAIBARIEN SAM SITE 2228N 07929W



SITE CONTAINS 3 CANVAS-COVERED MISSILES ON LAUNCHERS, 3 UNCOVERED MISSILES ON LAUNCHERS, AND 2 UNCOVERED MISSILES JUST INSIDE RING ROAD. FOUR CANVAS-COVERED MISSILE TRANSPORTERS AND 6 CANVAS-COVERED UNIDENTIFIED VEHICLES/EQUIPMENT IN HOLD AREA. GUIDANCE AREA CONTAINS 3 CANVAS-COVERED OBJECTS.

25X1D



25X1A

CHAPARRA SAM SITE 2107N 07626W



SITE APPEARS ABANDONED BUT OBLIQUITY PRECLUDES POSITIVE DETERMINATION.

25X1D



25X1A

LOS ANGELES SAM SITE 2100N 07541W



SIX LAUNCHERS IN UNREVETTED POSITIONS AND 7 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. GUIDANCE AREA APPEARS COMPLETE AND CANVAS-COVERED.

25X1D



25X1A

CHAMBAS SAM SITE 2213N 07853W



SITE IS NOT REVETTED AND CONTAINS 6 MISSILE LAUNCHERS, 6 CANVAS-COVERED TRANSPORTERS IN TWO HOLD POSITIONS. GUIDANCE AREA INCLUDES 6 VANS AND FRUIT SET RADAR. VEHICLES -- 13 VEHICLES IN SUPPORT AREA.

25X1D



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NPIC/R-1041/63
25X1A

ESMERALDA SAM SITE 2155N 07813W

SITE HAS SIX LAUNCH REVETMENTS WITH 5 LAUNCHERS AND ONE POSSIBLE LAUNCHER. FIVE CANVAS-COVERED TRANSPORTERS IN 3 HOLD POSITIONS OBSERVED. FRUIT SET RADAR AND 6 VANS IN CENTRAL GUIDANCE AREA. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

DELEITE SAM SITE 2259N 08045W

SITE CONTAINS 6 LAUNCHERS (2 WITH MISSILES) IN REVETTED POSITIONS, FOUR CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN A HOLD REVETMENT AND 4 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN NW CORNER OF AREA. THREE OF THE MISSILE TRANSPORTERS HAVE PRIME MOVERS.

25X1D

25X1A

DELEITE ALTERNATE SAM SITE 2301N 08044W

SITE IS UNOCCUPIED. NO ACTIVITY OBSERVED.

25X1D

25X1A

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N 07844W

TWENTY-NINE MISSILE TRANSPORTERS (13 CANVAS-COVERED) OBSERVED.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

SITE IS ACTIVE BUT TREE CANOPY PRECLUDES DETAILED INTERPRETATION. APPROXIMATELY 7 VEHICLES VISIBLE.

25X1D

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HOLGUIN AREA, SAM SITE 2052N 07627W

NEWLY IDENTIFIED SA-2 SAM SITE 11.1 NM WEST OF HOLGUIN AT 20-52-32N 076-27-20W. SITE INCLUDES 6 UNREVETTED LAUNCHERS WITH COMPLETE GUIDANCE EQUIPMENT, SEVEN CANVAS-COVERED MISSILE TRANSPORTERS IN OPEN, UNREVETTED STORAGE, 32 VEHICLES, 4 LARGE AND 3 SMALL TENTS. LAUNCHERS ARE IN TYPICAL CIRCULAR ARRAY BUT ARE NOT ROAD-CONNECTED.

25X1D



25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

AIRCRAFT -- 25 FISHBED, 12 FAGOT/FRESCO, ONE COLT, AND ONE UNIDENTIFIED LIAISON TYPE.

RUNWAY APPEARS SERVICEABLE.

AREA CONTAINS APPROXIMATELY 20 LARGE AND NUMEROUS SMALLER TENTS. APPROXIMATELY 50 MISCELLANEOUS VEHICLES NOTED AT AIRFIELD. ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD REPAIR. APPROXIMATELY 150 MISCELLANEOUS VEHICLES IN THE SE AREA OF AIRFIELD.

25X1D



25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE PROBABLE CRATE.

25X1D



25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO.

ONE HUNDRED FORTY-ONE UNIDENTIFIED OBJECTS, PROBABLY PIECES OF MILITARY EQUIPMENT OR VEHICLES, OBSERVED ON SW PARKING APRON.

25X1D



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NPIC/R-1041/63

25X1A

-PORTS-

BANES PORT 2055N 07542W

VESSELS -- ONE PATROL FRIGATE.
NO OTHER SIGNIFICANT MILITARY ACTIVITY OBSERVED.

25X1D



25X1A

PUNTA ALEGRE PORT 2223N 07847W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



25X1A

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES
DETAILED INTERPRETATION.

25X1D



25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE FREIGHTER AT CAYO JUAN CARLO.
NO UNUSUAL MILITARY ACTIVITY OBSERVED.

25X1D



25X1A

-MILITARY ACTIVITY-

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

APPROXIMATELY 44 TANKS, 250 VEHICLES AND 62 LARGE
TENTS OBSERVED.

25X1D



25X1A

CAMAGUEY AREA MILITARY INSTALLATION 2121N 07750W

NUMEROUS TENTS OF VARIOUS SIZE AND SEVERAL ROWS OF
PROBABLE VEHICLES/EQUIPMENT OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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NPIC/R-1041/63

25X1D



25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W



APPROXIMATELY 42 TANKS AND 300 MISCELLANEOUS VEHICLES OBSERVED. ELEVEN BARRACKS, ONE BARRACKS UNDER CONSTRUCTION, AND 28 LARGE AND NUMEROUS SMALLER TENTS ALSO OBSERVED. ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD REPAIR.

25X1D



25X1A

CAMAGUEY AREA, POSS MILITARY TRAINING AREA 2126N 07753W



APPROXIMATELY 8 VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D



25X1A

VARADERO LANDING BEACH 2308N 08118W



NO NEW MILITARY ACTIVITY NOTED.

25X1D



25X1B



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-STATUS OF OTHER TARGETS-

MISSION 3376 DOES NOT COVER ANY TARGETS WEST
OF 82 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1A

SANTA CLARA AREA, MILITARY INSTALLATION
SAGUA LA GRANDE MRBM SITE 1
LA ISABELA PORT
CAIBARIEN PORT

2224N 07953W
2243N 08001W
2256N 08001W
2232N 07928W

25X1B

NICARO, LANDING BEACH
EL JUCARO, MILITARY AREA
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA
BANES CRUISE-MISSILE SITE
VICTORIA DE LAS TUNAS AREA, MILITARY CAMP
THE FOLLOWING TARGETS COULD BE IDENTIFIED
BUT NOT INTERPRETED --

2042N 07533W
2051N 07543W
2104N 07700W
2058N 07538W
2054N 07655W

25X1A

CAMAGUEY AIRFIELD SAM SITE
SANTA CLARA AREA, MILITARY ACTIVITY
CORONEL PASCUAL AIRFIELD
SAN GERMAN AREA, MILITARY CAMP

2122N 07750W
2221N 07957W
2307N 08117W
2029N 07559W

25X1B

SAN GERMAN, MILITARY ACTIVITY
BAYAMO EAST AIRFIELD
CIEGO DE AVILA SAM SITE
MANATI SAM SITE
NUEVITAS PORT
THE FOLLOWING TARGETS WERE NOT COVERED, OR
WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

2025N 07602W
2023N 07638W
2142N 07850W
2113N 07702W
2132N 07716W

25X1A

SANCTI SPIRITUS SAM SITE
BELLAMAR, SUSPECT SSM ACTIVITY
MATANZAS CITY, LA CUMBRE ALTA
SANTA BARBARA, SUSPECT MISSILE ACTIVITY
PEPU (PEPUS), SUSPECT MISSILE ACTIVITY
CASILDA, MISSILE EQUIPMENT AREA
MATANZAS SAM SITE
CIENFUEGOS SAM SITE
JIGUANI SAM SITE
MANZANILLO SAM SITE
SENADO SAM SITE

2147N 07929W
2302N 08133W
2304N 08133W
2012N 07634W
2016N 07620W
2146N 07958W
2301N 08129W
2202N 08024W
2021N 07620W
2018N 07706W
2136N 07733W

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25X1A

SANTIAGO DE CUBA SAM SITE	1959N 07551W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
MALDONADO SAM SITE	2012N 07528W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
LOS CANOS AIRFIELD	2004N 07509W
ANTONIO MACEO AIRFIELD	1958N 07550W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
CAYO LARGO AIRFIELD	2137N 08133W
BARACOA PORT	2021N 07430W
CIENFUEGOS PORT	2209N 08027W
MANZANILLO PORT	2021N 07707W
MOA BAY PORT	2039N 07454W
SANTIAGO DE CUBA PORT	2001N 07550W
CASILDA PORT	2145N 07959W
MATANZAS PORT	2303N 08134W
GUANTANAMO AREA 1	2005N 07523W
MANZANILLO AREA, MILITARY ACTIVITY	2017N 07706W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
SIBONEY AREA, LANDING BEACH	1957N 07542W
PLAYA YATERITAS, LANDING BEACH	1959N 07458W
MATANZAS, BEACH	2302N 08126W
CIENFUEGOS, BEACH	2202N 08036W
MAR VERDE, LANDING BEACH	1957N 07557W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W
MAYARI ARRIBA, MILITARY INSTALLATION	2029N 07530W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W
SANTA BRIGIDA, MILITARY ACTIVITY	2304N 08137W

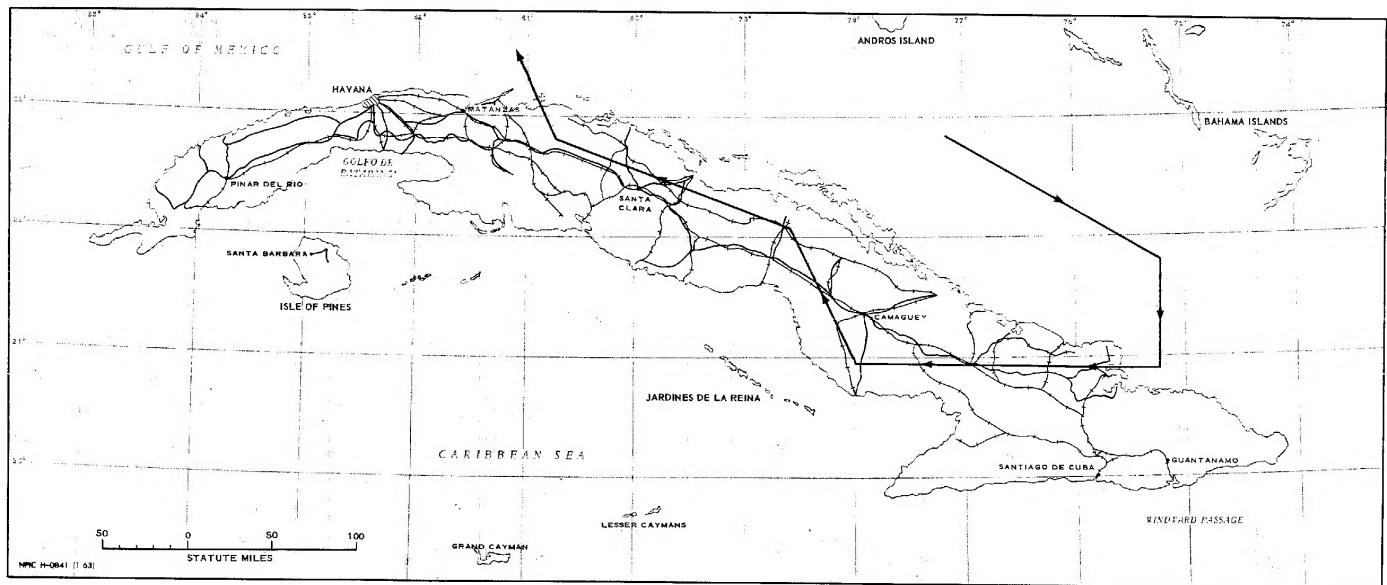
25X1B

25X1A

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3376, 20 JANUARY 1963

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